IAP7 Rec'd PCT/PTO 15 JUN 2006
PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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	ANSMITTAL LETTER TO	ATTORNEY'S DOCKET NUMBER 149456.00100					
DESIGNATED/ELECTED (CONCERNING A SUBMISSIO		•	U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/595,610				
	TIONAL APPLICATION NO. 004/000224	INTERNATIONAL FILING DATE 12 November 2004 (12.11.2004)	PRIORITY DATE CLAIMED 13 November 2003 (13.11.2003)				
	INVENTION ACEUTICAL PRODUCT COMPRIS	SING TISSUE OF THE MALE VEGETA	AL REPRODUCTIVE SYSTEM				
	NT(S) FOR DO/EO/US Amaral REMER						
		ites Designated/Elected Office (DO/EC)/US) the following items and other information:				
1.	This is a FIRST submission of items cor	ncerning a submission under 35 U.S.C. 371					
2. X	This is a SECOND or SUBSEQUENT su	ubmission of items concerning a submissior	n under 35 U.S.C. 371.				
3.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4.	The US has been elected (Article 31).						
5.	A copy of the International Application	as filed (35 U.S.C. 371(c)(2))					
	a. is attached hereto (required	only if not communicated by the Internation	nal Bureau).				
	b. has been communicated by	the International Bureau.					
	c. is not required, as the applic	cation was filed in the United States Receiving	ng Office (RO/US).				
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).						
	a. is attached hereto.						
	b. Lighas been previously submitted under 35 U.S.C. 154(d)(4).						
7.		rnational Application under PCT Article 19 (
	a. are attached hereto (required only if not communicated by the International Bureau).						
	b. have been communicated by the International Bureau.						
	c. have not been made; however, the time limit for making such amendments has NOT expired.						
[}	d. have not been made and will not be made.						
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9.	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10.	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary Ex	xamination Report under PCT				
Items	11 to 20 below concern document(s)	or information included:					
11.	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.					
12.	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13.	A preliminary amendment.						
14.	An Application Data Sheet under 37 CFR 1.76.						
15.	A substitute specification.						
16.	A power of attorney and/or change of address letter.						
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.						
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
19.	A second copy of the English language	e translation of the international application	under 35 U.S.C. 154(d)(4).				

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U.S. APPLICATION NO. (if known, see 3		, see 37 CFR 1.5)	PCT/BR2004/00022		ATTORNEY'S DOCKET NUMBER 149456.00100		
20. Other items or information: Copy of Notification Concerning Transmittal of Copy of International Preliminary Report on Patentability (Chapter I of the Patent Cooperation Treaty) (PCT Rule 44bis.1(c))							
The following	ng fees have b	peen submitted			CALCULATIONS	PTO USE ONLY	
21. Basic n							
22. Examina	ition fee (37 Cl	FR 1.492(c))					
If the written opinion by IPEA/US All other situations.	indicates all cl	\$					
If the written opinion IPEA/US income Search fee (37 CFR International Search	licates all clain 1.445(a)(2)) h I Searching Au Report prepar Immunicated to	\$					
TO	TAL OF 21 2:	2 and 23 =					
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Total Sheets Extra Sheets Number of each additional 50 or fraction RATE							
Total Sheets E			to a whole number)	10112			
- 100 =	/50 =			× \$250	\$		
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					\$		
CLAIMS	NUMB	BER FILED	NUMBER EXTRA	RATE	\$		
Total claims	A Co	- 20 =	0	× \$ 50	\$		
Independent claims		- 3 =	0	× \$200	\$		
MULTIPLE DEPEND	ENT CLAIM(S	S) (if applicable)		+ \$360	\$		
			TOTAL OF ABOVE	CALCULATIONS =	\$		
Applicant claims							
		\$					
Processing fee of \$1 claimed priority date		\$					
		\$					
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$		
TOTAL FEES ENCLOSED =					\$ \$0.00		
					Amount to be refunded:	\$	
					Amount to be charged	\$	

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	A check in the amount of \$	dditional fees which may it is enclosed. mation on this form ma in and authorization on its is not been met, a peti	to cover the above fees. y be required, or credit any overpayment to Deposit y become public. Credit card Information should not PTO-2038.
SEND All Laurence POWEL One Atla 1201 We Atlanta, Tel: 404 Fax: 404	LL CORRESPONDENCE TO: De P. Colton LL GOLDSTEIN LLP, Customer No. 025207 Earth Center, Fourteenth Floor Dest Peachtree Street, NW GA 30309-3488 DEST OF THE STREET O	<u>Lau</u>	SIGNATURE Urence P. Colton NAME 3,371 REGISTRATION NUMBER
	CERTIFICATE OF MAILING BY FIRST CLASS	MAIL	
Postal S	that this correspondence is being deposited with the ervice with sufficient postage as first class mail in a ed to "Commissioner for Patents, P.O. Box 1450, Al	n envelope	

22313-1450" (37 CFR 1.8(a)) on

June 13, 2006